



**NUFARM AMERICAS INC.**  
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Phone: 919-379-2515

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OCTOBER 17, 2013

Attn: Tony Kish / PM 22  
Document Processing Desk (E-SUB)  
Office of Pesticide Programs (7504P)  
U. S. Environmental Protection Agency  
Room S-4900, One Potomac Yard  
2777 S. Crystal Drive  
Arlington, VA 22202-4501

Subject: **Nufarm Americas Inc. – AGT Division (Company # 55146)**  
**NUP-13009 (EPA Reg. No. 55146-\_\_)**  
**New Product Registration**

Dear Mr. Kish:

Nufarm Americas Inc- AGT Division is submitting the enclosed registration application for the new product NUP-13009.

Nufarm is using the formulator's exemption method to satisfy generic data requirements specific to difenoconazole active ingredient and the selective method to address the product specific data requirements for NUP-13009.

A data matrix is included with this submission listing the data requirements addressed by the selective method of support. For any data requirements where the selective method of support is utilized, the corresponding studies are included with this submission or studies are cited with MRID Nos. listed on the enclosed data matrix.

NUP-13009 is substantially similar in labeling to DIVIDEND FUNGICIDE (EPA Reg. No. 100-740).

Nufarm has determined that this action falls under PRIA Category R301. We have pre-paid the service fee for this action and provide the following records of payment:

Pay.gov Tracking ID: 25CPOECM  
Agency Tracking ID: 74517854615

In support of this action, please find enclosed:

1 CD (e-submission) containing:

- Application for Pesticide Registration (8570-1)
- Certification with Respect to Citation of Data (8570-34)
- Data Matrix- Agency Internal & Public Use Copies (8570-35)
- Confidential Statement of Formula (8570-4) 3 copies each
- Proposed Label
- Certification with Respect to Label Integrity for electronic copy of label.
- Study Volumes 2-10 (Product Chemistry & Acute Toxicity)
- Study Summaries for Acute Toxicity

Please contact me at 919-379-2515 (or [nathan.ehresman@us.nufarm.com](mailto:nathan.ehresman@us.nufarm.com)) if you have any questions regarding this action.

Kind regards,

A handwritten signature in black ink, appearing to read 'N. Ehresman', followed by a long horizontal flourish.

Nathan P. Ehresman  
Director, Regulatory Affairs  
Nufarm Americas Inc.

Vol. No.	OPPTS No.	Study References	MRID No.
1	N/A	<b>Administrative Documents</b>	<b>49227800</b>
2	830.1550 830.1600 830.1650 830.1670 830.1700 830.1750 830.1800	Hitchcock, C. <b>NUP-13009 Product Chemistry OPPTS 830.1550 - 830.1800.</b> October 10, 2013. Study Number RTP-13-069-REG. 89 pages.	<b>49227801</b>
3	830.6302 830.6303 830.6304 830.6314 830.7000 830.7100 830.7300	Leapard, B. <b>Physical and Chemical Characteristics of NUP-13009.</b> August 12, 2013. Study Number ARC-EX-1349-006-P-1. 13 pages.	<b>49227802</b>
4	830.6317 830.6320	Miller, R. <b>Accelerated Storage Stability and Corrosion Characteristics of NUP-13009.</b> August 16, 2013. Study Number ARC-EX-1350-009-P-1. 42 pages.	<b>49227803</b>
5	870.1100	Durando, J. <b>NUP-13009: Acute Oral Toxicity Up And Down Procedure In Rats.</b> October 2, 2013. Study Number 36939. 18 pages.	<b>49227804</b>
6	870.1200	Durando, J. <b>NUP-13009: Acute Dermal Toxicity Study in Rats – Limit Test.</b> September 6, 2013. Study Number 36940. 16 pages.	<b>49227805</b>
7	870.1300	Durando, J. <b>NUP-13009: Acute Inhalation Toxicity Study in Rats – Limit Test.</b> September 16, 2013. Study Number 36941. 23 pages.	<b>49227806</b>
8	870.2400	Durando, J. <b>NUP-13009: Primary Eye Irritation Study in Rabbits.</b> September 10, 2013. Study Number 36942. 16 pages.	<b>49227807</b>
9	870.2500	Durando, J.. <b>NUP-13009: Primary Skin Irritation Study in Rabbits.</b> August 19, 2013. Study Number 36943. 16 pages.	<b>49227808</b>
10	870.2600	Durando, J. <b>NUP-13009: Local Lymph Node Assay (LLNA) in Mice.</b> September 16, 2013. Study Number 36944. 26 pages.	<b>49227809</b>